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Commissioner for Patents
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on: Jan 18, 2001

Elmer Hindle

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re. Application of Cassels, et al
USSN 08/905,046

Filed August 1, 1997

Title: MONOCLONAL ANTIBODY WHICH AGGLUTINATES E. COLI HAVING
THE CS4-CFA/I FAMILY PROTEIN

AMENDMENT AND RESPONSE

Commissioner for Patents January 18, 2001
U.S. Patent and Trademark Office
Washington, D.C. 20231

Sir:

This is a Response to the Office Action mailed October 18,
2000.

Claims 3-12 are pending in the application. Claims 3-6, 8,
9 and 12 are under consideration, claims 7, 10 and 11 having been
withdrawn under a restriction requirement. The withdrawn claims
have been amended to reflect previous amendments in claims from
which they should depend. Please replace the Abstract with the
abstract attached hereto, which recites the SEQ ID NO.

Please amend the claims in the following manner: